

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14875-042004	Application No.
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Michael H. Jones	
		Filing Date	Group Art Unit

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

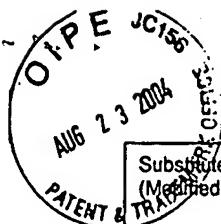
Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AQ	Dhalluin et al., "Structure and ligand a histone acetyltransferase bromodomain," Nature, Vol. 399, pp. 491-496, June 3, 1999
	AR	Haynes et al., "The bromodomain: a conserved sequence found in human, Drosophila and yeast proteins," Nucleic Acids Research, Vol. 20, p. 2603, April 2, 1992
	AS	Ito et al., "ACF consists of two subunits, Acfl and ISWI, that function cooperatively in the ATP-dependent catalysis of chromatin assembly," Genes & Development, Vol. 13, pp. 1529-1539, 1999
	AT	Jones, M.H., "The bromodomain revisited," Letters, pp. 151-153, 1997
	AU	Lu et al., "A Novel Human Gene, WSTF, Is Deleted in Williams Syndrome," Genomics, Vol. 54, pp. 241-249, 1998
Examiner Signature		Date Considered <u>7/27/05</u>
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

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<i>YK</i>	AV	Tamkun et al., "brhma: A Regulator of Drosophila Homeotic Genes Structurally Related to the Yeast Transcriptional Activator SNF2/SWI2," <i>Cell</i> , Vol. 68, pp. 561-572, February 7, 1992
	AW	Robertson et al., 1994; <i>Genomics</i> 23;42-50
	AX	Beck et al., "A homologue of the Drosophila female sterile homeotic (fsh) gene in the class II region of the human MHC," <i>DNA Seq</i> 1992;2(4):203-10 (abstract)
	AY	Haynes et al., "The Drosophila fsh locus, a maternal effect homeotic gene, encodes apparent membrane proteins," <i>Dev Biol</i> 1989 Jul;134(1):246-57 (abstract)
	AZ	GenBank Accession No. M23221, <i>D. melanogaster</i> fsh membrane protein, 7.6 kb mRNA, complete cds., April 26, 1993
	AAA	GenBank Accession No. M23222, <i>D. melanogaster</i> fsh membrane protein, 5.9 kb mRNA, complete cds., April 26, 1993
	ABB	GenBank Accession No. M85049, <i>D. melanogaster</i> brahma protein mRNA, complete cds., July 13, 1994
	ACC	GenBank Accession No. M87651, <i>S. cerevisiae</i> bromodomain of SPT7 gene, partial cds., April 27, 1993
	ADD	GenBank Accession No. M61703 M55906, <i>S. cerevisiae</i> SNF2 protein gene, complete cds., April 27, 1993
	AEE	GenBank Accession No. X07024, <i>H. sapiens</i> mRNA for CCG1 protein, July 17, 2001
	AFF	GenBank Accession No. M80613, human homolog of <i>Drosophila</i> female sterile homeotic mRNA, complete cds., June 22, 1995
	AGG	Hillier et al., "Generation and analysis of 280,000 human expressed sequence tags", <i>DATABASE EMBL 'Online!'</i> , Database Assession no. H70181, XP002198410, October 25, 1995.
	AHH	Hillier et al., "The WashU-Merck EST Project", <i>DATABASE EMBL 'Online!'</i> , Database Assession no. R66814, XP002198411, June 4, 1995.
	AII	Hillier et al., "Generation and analysis of 280,000 human expressed sequence tags", <i>DATABASE EMBL 'Online!'</i> , Database Assession no. AA112166, XP002193345, November 9, 1996.
	AJJ	Hillier et al., "Generation and analysis of 280,000 human expressed sequence tags", <i>DATABASE EMBL 'Online!'</i> , Database Assession no. AA102574, XP002193346, October 30, 1996.
	AKK	Jones et al., "A Novel Family of Bromodomain Genes", <i>Genomics</i> , 63 pp. 40-45, 2000.
	ALL	Nicolas et al., "Molecular cloning of polybromo, a nuclear protein containing multiple domains including five bromodomains, a truncated HMG-box, and two repeats of a novel domain", <i>Gene</i> , 175 pp. 233-240, 1996.
	AMM	Nielson et al., "Cloning and sequencing of a human cDNA encoding a putative transcription factor containing a bromodomain", <i>Biochimica et Biophysica Acta</i> , 1306 pp. 14-16, 1996.
	ANN	Teresa K. Attwood, "The Babel of Bioinformatics", 2000, <i>Science</i> , vol. 290(5491);471-473
	AOO	Gems et al., "An abundantly expressed mucin-like protein", 1996, <i>Proc Natl Acad Sci USA</i> , vol. 93(4);1665-1670
<i>YK</i>	APP	Skolnick et al., "From genes to protein structure and function; novel applications", 2000, <i>Trends Biotechnol</i> , vol. 18(1);34-39

Examiner Signature <i>[Signature]</i>	Date Considered <i>7/27/05</i>
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Sheet 1 of 1

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14875-042004	Application No. 10/702,148
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Michael H. Jones	
		Filing Date November 5, 2003	Group Art Unit

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
	AC						<input type="checkbox"/> Yes <input type="checkbox"/> No

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
<i>YSL</i>	AD	Yasui et al., "Identification of Target Genes Within an Amplicon at 14q12-q13 in Esophageal Squamous Cell Carcinoma", Genes Chromosomes Cancer, Vol. 32(2), pages 112-118 (2001).
<i>YSL</i>	AE	LeRoy et al., "Purification and Characterization of a Human Factor That Assembles and Remodels Chromatin", The Journal of Biological Chemistry, Vol 275(20), pages 14787-14790 (2000).
<i>YSL</i>	AF	Bochar et al., "A family of chromatin remodeling factors related to Williams syndrome transcription factor", Proc. Natl. Acad. Sci. USA, Vol. 97(3), pages 1038-1043 (2000).
<i>YSL</i>	AG	Collins et al., "An ACF1-ISWI chromatin-remodeling complex is required for DNA replication through heterochromatin", Nature Genetics, Vol. 32(4), pages 627-632 (2002).

Examiner Signature <i>YSL</i>	Date Considered <i>2/28/05</i>
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Substitute Disclosure Form (PTO-1449)